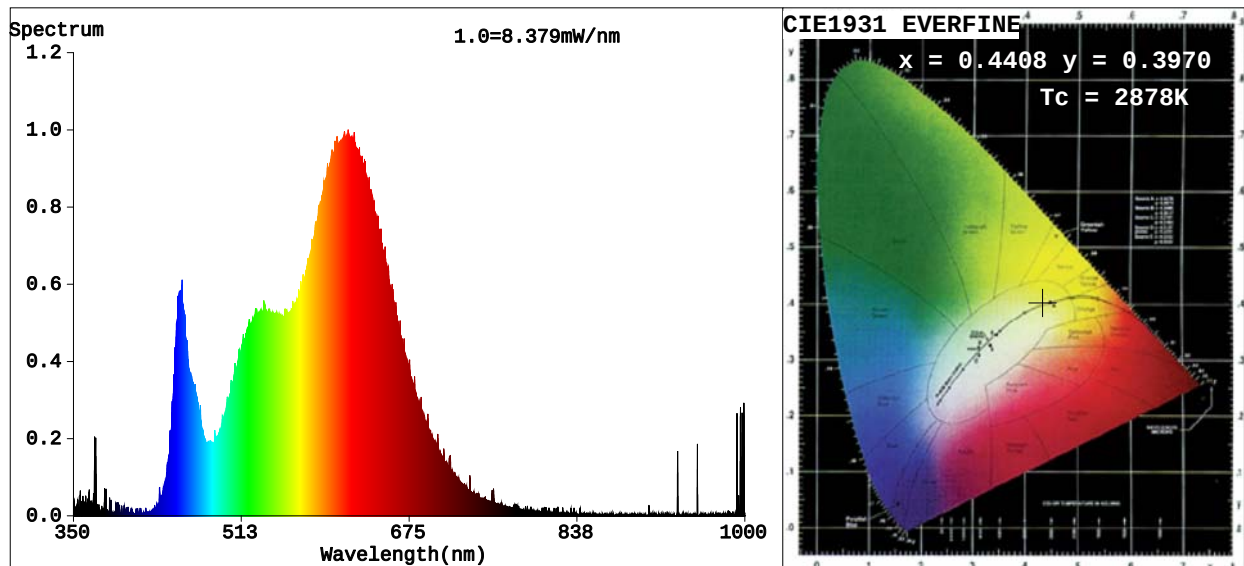


## Spectrum Test Report



### Color Parameters:

Chromaticity Coordinate:  $x=0.4408$   $y=0.3970$  /  $u'=0.2562$   $v'=0.5191$

$T_c=2878K$  (Duv=-0.0033) Dominant WL:Ld =584.6nm Purity=51.5%

Ratio: R=27.8% G=69.7% B=2.5% Peak WL:Lp=616.0nm HWL:Lhd=141.3nm

Render Index: Ra=93.1

|        |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|--------|--------|--------|
| R1 =97 | R2 =99 | R3 =97 | R4 =96 | R5 =97 | R6 =94 | R7 =88 |        |
| R8 =77 | R9 =51 | R10=98 | R11=96 | R12=83 | R13=99 | R14=99 | R15=90 |

### Photo Parameters:

Flux = 373.7 lm Eff. : 36.40 lm/W Fe = 1.250 W

### Electrical parameters:

V = 24.00 V I = 0.4278 A P = 10.27 W PF = 1.000

LEVEL:OUT WHITE:ANSI\_3000K

Status: Integral T = 408 ms Ip = 44864 (68%)

Model:N1EA280V2BZxxx 1m  
Tester:  
Temperature:Deg  
Manufactory:

Number:  
Date:2025-05-21  
Humidity:%  
Remarks: